## Five-Legged Roundabout





## What is the Purpose of this Project?

This Phase I study includes preliminary engineering and environmental studies to develop improvements for the intersections of IL 76 with Caledonia Road, Woodstock Road, and Spring Creek Road in Boone County.

This single five-legged roundabout replaces the previously conceived plan for three separate roundabouts at Spring Creek Road, Caledonia Road, and Woodstock Road.

## What are the Goals?

- Improve safety by creating a single modern roundabout intersection
- Reduce potential conflict points compared to traditional intersections
- Reduce speeds and apply traffic calming
- Maintain accessibility for oversize/overweight vehicles
- Optimize the local transportation network
- Upgrade lighting at the intersection
- Reduce long-term maintenance costs

